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To: Mail Stop Amendment	FROM: Kent J. Sieffert
COMPANY: USPTO	JULY, 2005
FAX NUMBER: 703-872-9306	TOTAL NO. OF PAGES INCLUDING COVER 8
PHONE NUMBER:	sender's reference number. 1014-141US02
RE: Power of Attorney and Loss of Entitlement	Application serial number 09/975,522

PAGE 02/08 RECEIVED CENTRAL FAX CENTER

JUL 0 7 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Christopher Peiffer; Israel

Confirmation No.

9120

L'Heureux

Serial No.:

09/975,522

Customer No.:

28863

Filed:

October 10, 2001

Docket No.:

1014-141US02

Examiner:

Chad Zhong

Group Art Unit:

2152

Title:

HTTP MULTIPLEXER/DEMULTIPLEXER

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted
via facsimile to the United States Patent and Trademark Office on July 7, 2005.
- Anaila Water

Name: Angela Watson

MAIL STOP AMENDMENT Commissioner for Patents Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

Transmittal sheet containing Certificate of Mailing

Power of Attorney by Assignee and Revocation of Previous Powers (2 pgs.)

Copy of Assignment of Invention and Exhibit A as previously recorded with the United States Patent and Trademark Office (3 pgs.)

Notification of Loss of Entitlement to Small Entity Status

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date:

July 7, 2005

By:

Name: Kent J. Sieffer Reg. No.: 41,312

SHUMAKER & SIEFFERT, P.A. 8425 Seasons Parkway, Suite 105

St. Paul, Minnesota 55125

Telephone: 651.735.1100 Facsimile: 651.735.1102

PATENT

POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PREVIOUS POWERS

Juniper Networks, Inc. ("Assignee"), having a place of business at 1194 North Mathilda Avenue, Sunnyvale, CA 94089-1206, states that it is the Assignee of the entire right, title, and interest in the applications/patents identified on the attached copies of an executed Assignment and Exhibit A being previously recorded with the U.S. Patent and Trademark Office, and represents that the undersigned is a representative authorized and empowered to sign on behalf of the Assignee.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the Assignee hereby revokes any existing Powers of Attorney, if any, and appoints Practitioners at Customer Number 28863 and the following Practitioners to prosecute and to transact all business in the U.S. Patent and Trademark Office in connection with the above-referenced applications/patents:



Steven J. Shumaker	Reg. No. 36,275	Darcy L. Grunwald	Reg. No. 56,902
Kent J. Sieffert	Reg. No. 41,312	Kari H. Bartingale	Reg. No. 35,183
H. Sanders Gwin, Jr.	Reg. No. 33,242	James A. Baker, Ph.D.	Reg. No. 44,540
Kelly P. Fitzgerald	Reg. No. 46,326	David L. Clark	Reg. No. 37,082
Jason D. Kelly	Reg. No. 54,213	Allen M. Lo	Reg. No. 37,059

Pursuant to §3.71, the Assignee hereby states that prosecution of the abovereferenced applications/patents is to be conducted to the exclusion of the inventor(s). Please direct all future correspondence in this application to:

Kent J. Sieffert Shumaker & Sieffert, P.A. 8425 Seasons Parkway, Suite 105 St. Paul, Minnesota 55125 (651) 735-1100

Assignee of Interest: Juniper Networks, Inc.

Date: Jne 24, 2005

Name: Mitchell L. Gaynor

Title: Vice President, General Counsel and Secretary

Address of Assignee of Interest: 1194 North Mathilda Avenue, Inc. Sunnyvale, CA 94089-1206 6517351102

PATENT

ASSIGNMENT OF INVENTION

For good and valuable consideration, Redline Networks, Inc. ("Assignor"), a California corporation, having a place of business at 655 Campbell Technology Parkway, Campbell, CA 95008-5059, hereby assigns and transfers to Juniper Networks, Inc. ("Assignee"), a Delaware corporation, having a place of business at 1194 N. Mathilda Ave., Sunnyvale, CA 94089, its full and exclusive rights, title and interest in and to any and all inventions described and claimed in Exhibit A attached hereto, and all U.S. and foreign patents and applications to which such identified patents and applications relate or claim priority, any provisionals, continuations, continuations-in-part, divisions, reissue applications, extensions, Patent Cooperation Treaty applications, or derivatives of any of the foregoing, both foreign and domestic, and all legal equivalents thereof in all foreign countries.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

IN WITNESS WHEREOF, Assignor has caused one of its officers to hereunder set his hand on the date shown below to signify its acceptance of this Assignment.

Dated: June 20, 2005		ASSIGNOR Redline Networks, Inc.	
		Mitchell L. C President, Se	Gaynor and Treasurer
STATE OF CALIFORNIA)		
COUNTY OF SANTA CLARA)	SS.	
On Trace to mothermone	Wint	: Wande	a notory public nerso

On Mondo, 2005 before mc, Heldi Woods a notary public, personally appeared Witchell L. Garnet, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signatures(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public My Commission Expires:

HEIDI WOODS Notary Public - California

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Exhibit A

SHUMAKER & SIEFFERT

JUL 0 7 2005.

Title	Serial Number	Filing Date	Country
WEB PAGE SOURCE FILE TRANSFER SYSTEM AND METHOD	09/680,998	10/06/2000	US
WEB PAGE SOURCE FILE TRANSFER SYSTEM AND METHOD	PCT/US01/42476	10/05/2001	wo
CONNECTION MANAGEMENT SYSTEM AND METHOD	09/972,691	10/05/2001	US
CONNECTION MANAGEMENT SYSTEM AND METHOD	60/239,071	10/05/2000	US
CONNECTION MANAGEMENT SYSTEM AND METHOD	60/308,234	07/26/2001	US
CONNECTION MANAGEMENT SYSTEM AND METHOD	PCT/US01/42518	10/05/2001	wo
COMPUTER NETWORKING SYSTEM, DEVICE, AND METHOD FOR IMPROVED SPEED IN WEB PAGE RENDERING	09/975,282	10/10/2001	US
AGENT-BASED EVENT-DRIVEN WEB SERVER ARCHITECTURE	09/974,292	10/09/2001	US
AGENT-BASED EVENT-DRIVEN WEB SERVER ARCHITECTURE	60/239,544	10/10/2000	US
AGENT-BASED EVENT-DRIVEN WEB SERVER ARCHITECTURE	60/239,557	10/10/2000	US
AGENT-BASED EVENT-DRIVEN WEB SERVER ARCHITECTURE	60/308,234	07/26/2001	US
HTTP MULTIPLEXER/DEMULTIPLEXER	01983121.3	10/10/2001	EP
HTTP MULTIPLEXER/DEMULTIPLEXER	09/882,375	06/15/2001	US
HTTP MULTIPLEXER/DEMULTIPLEXER	09/975,522	10/10/2001	US
HTTP MULTIPLEXER/DEMULTIPLEXER SYSTEM FOR USE IN SECURE TRANSACTIONS	10/136,030	04/29/2002	US
HTTP MULTIPLEXER/DEMULTIPLEXER	60/239,552	10/10/2000	US
HTTP MULTIPLEXER/DEMULTIPLEXER	60/239,546	10/10/2000	US
HTTP MULTIPLEXER/DEMULTIPLEXER	60/308,234	07/26/2001	US
HTTP MULTIPLEXER/DEMULTIPLEXER	60/287,188	04/27/2001	US
HTTP MULTIPLEXER/DEMULTIPLEXER SYSTEM FOR USE IN SECURE TRANSACTIONS	PCT/US03/09767	03/27/2003	US

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PCT/US01/31854	10/10/2001	US
2,385,225	08/31/2001	CA
01966466.3	08/31/2001	EP
2002-534984	08/31/2001	JP
10-2002-7002797	08/31/2001	KR
09/680,675	10/06/2000	US
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PCT/US01/27164	08/31/2001	wo
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09/680,997	10/06/2000	US
PCT/US01/41953	08/31/2001	wo
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10/222,051	08/16/2002	US
60/313,066	08/16/2001	US
PCT/US02/26259	08/16/2002	wo
10/996,871	11/23/2004	US
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